FORM PTO-139 (REV. 9-2001)	90 ,U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER						
TI	RANSMITTAL LETTER	216019-40							
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
(CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	60/138 ,480/009062						
INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	S00/15973	June 9, 2000	June 10, 1999						
TITLE OF INVENTION									
GENE EXPRESSION MODULATED IN GASTROINTESTINAL INFLAMMATION APPLICANT(S) FOR DO/EO/US VINEY, Joanne, et al									
VINEY, Joanne, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
			the following items and other information:						
		concerning a filing under 35 U.S.C. 371.							
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🔀 TI	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
	The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5. 🔀 A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a.									
b.	b. has been communicated by the International Bureau.								
c.									
6. ∐ A		ne International Application as filed (35 U.S	.C. 371(c)(2)).						
a.	<u> </u>	" 1							
ь. 7. 🔀 А	_ · ·	tted under 35 U.S.C. 154(d)(4).	(35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).								
A	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. K have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 to 20 below concern documen	t(s) or information included:							
11.	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A substitute specification.								
16. 🔀	A change of power of attorney and/or address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								
ı									
		,							

U.S. APPLICATION NO. (II km) 60/1381 4877	**************************************	216019-40							
21.X The follow	ing fees are submitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL	FEE (37 CFR 1.492 (a)								
nor international se	al preliminary examinati earch fee (37 CFR 1.445) earch Report not prepare								
International prelin USPTO but Interna	ninary examination fee (a ational Search Report pr								
International prelim but international se	ninary examination fee (3 cFR 1.445)								
International prelin but all claims did no	ninary examination fee (ot satisfy provisions of Po		•						
and all claims satis	ninary examination fee (fied provisions of PCT A R APPROPRIATE	s 710.00							
		\$ 710.00							
months from the ear	o for furnishing the oath liest claimed priority dat	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	33 - 20 =	13	x \$18.00	\$ 234.00					
Independent claims	$\frac{24}{2}$ - 3 = DENT CLAIM(S) (if ap	21	x \$84.00	\$ 1764.00 \$					
WOLTIFLE DEFEN		OF ABOVE CALCU	+ \$280.00 LATIONS =	\$ 2708.00					
Applicant claim are reduced by	s small entity status. Se	\$							
	 	SI	JBTOTAL =	\$ 2708.00					
Processing fee of \$1 months from the ear	30.00 for furnishing the liest claimed priority dat	\$							
	* *	\$ 2708/00							
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (3	\$							
		TOTAL FEES E	NCLOSED =	\$ 2708.00					
				Amount to be refunded:	\$				
				charged:	\$				
 a. X A check in the amount of \$ 2,708.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0639. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an 1.137 (a) or (b)) m	appropriate time limit ust be filed and granted	under 37 CFR 1.494 or d to restore the application	1.495 has not been mon to pending status	net, a petition to re	vive (37 CFR				
SEND ALL CORRESPO	ONDENCE TO:	//	→						
Brian M. Berliner				RE					
O'Melveny &		M Powlines							
400 South H	lope Street	M. Berliner							
Los Angeles	, CA 90071-2899	9							
		ATION NUMBER							

10/009062

JC18 Rec'd PCT/PTO 0.6 DEC 2001

PATENT

Docket No.: 216019-40

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: VINEY, Joanne, et al

For: GENE EXPRESSION MODULATED IN GASTROINTESTINAL INFLAMMATION

CERTIFICATE OF MAILING

United States Patent and Trademark Office BOX PCT P.O. Box 2327 Arlington, Virginia 22202

Sir:

"EXPRESS MAIL" Mailing Label No.: EL870079429US

Date of Deposit: December 6, 2001

I hereby certify that the following are enclosed:

A Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371; an executed Revocation/Appointment of Power of Attorney; a check in the amount of \$2,708.00 to cover the filing fee; and a Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the United States Patent and Trademark Office, Box PCT, P.O. Box 2327, Arlington, Virginia 22202.

Date of Deposit:

December 6, 2001

Rudy C. Bautista